

SEP 25 2006

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|--------------|--|---------------------|--------------|
| Date: | September 25, 2006 | | |
| To: | U.S. Patent and Trademark Office | Fax Telephone #: | 571-273-8300 |
| | | Office Telephone #: | |
| | | | |
| From: | Jon W. Hallman | Date Sent: | |
| Subject: | Applicant: Young et al. Serial No. 10/676,536 | Time Sent: | |
| Client/File: | M-15224 US | Fax Operator: | |

This transmittal consists of 18 total page(s), including this cover sheet.

Message:

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SEP 25 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Daniel B. Young and Jeffrey S. Byrne
Assignee: Lattice Semiconductor Corporation
Title: Semiconductor Device Adapted For Forming Multiple Scan Chains
Serial No.: 10/676,536 Filing Date: 9/30/2003
Examiner: Ton, David Group Art Unit: 2138
Docket No.: M-15224 US Confirmation No.: 7660

Irvine, California
September 25, 2006

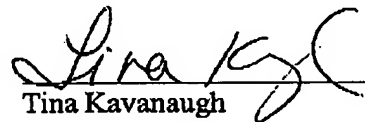
FAX NO. (571) 273-8300

Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1405
Alexandria, VA 22313-1450

CERTIFICATION OF FACSIMILE TRANSMISSION

I hereby certify that the following Transmittal Letter (1 page) and Response to Office Action (15 pages) are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

Dated: September 25, 2006


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SEP 25 2006

September 25, 2006

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Re: Applicant(s): Daniel B. Young and Jeffrey S. Byrne
Assignee: Lattice Semiconductor Corporation
Title: Semiconductor Device Adapted For Forming Multiple Scan Chains
Serial No.: 10/676,536 Filed: 9/30/2003
Examiner: Ton, David Group Art Unit: 2138
Docket No.: M-15224 US Confirmation No. 7660

Dear Sir:

Transmitted herewith are the following documents in the above-identified application:

- (1) Facsimile Cover Sheet;
- (2) This Transmittal Letter; (1 page)
- (3) Response to Office Action (15 pages)



No additional fee is required.



The fee has been calculated as shown below:

CLAIMS AS AMENDED

| | Claims Remaining <i>After</i> <u>Amendment</u> | | Highest No. Previously <u>Paid</u> For | | Present <u>Extra</u> | | <u>Rate</u> | | Additional <u>Fee</u> |
|---|--|-------|--|---|-------------------------|---|-------------|----|-----------------------|
| Total Claims | 27 | Minus | 27 | = | 0 | x | \$50.00 | \$ | 0 |
| Independent Claims | 5 | Minus | 5 | = | 0 | x | \$200.00 | \$ | 0 |
| <input type="checkbox"/> | Fee of _____ for the first filing of one or more multiple dependent claims per application | | | | | | | | \$ |
| Total additional fee for this Amendment: | | | | | | | | \$ | 0 |
| <input checked="" type="checkbox"/> | Conditional Petition for Extension of Time: If an extension of time is required for timely filing of the enclosed document(s) after all papers filed with this transmittal have been considered, an extension of time is hereby requested. | | | | | | | | |
| <input type="checkbox"/> | Please charge our Deposit Account No. 50-2257 in the amount of | | | | | | | | \$ |
| <input checked="" type="checkbox"/> | Also, charge any additional fees required and credit any overpayment to our Deposit Account No. 50-2257 | | | | | | | | |
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I hereby certify that this correspondence is facsimile transmitted to the Commissioner for Patents, Alexandria, VA 22313-1450, at (571) 273-8300 on the date shown below.

Tina Kavanaugh
Tina Kavanaugh

September 25, 2006

Respectfully submitted,

Jonathan W. Hallman
Jonathan W. Hallman
Attorney for Applicants
Reg. No. 42,622

SEP 25 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Daniel B. Young and Jeffrey S. Byrne
Assignee: Lattice Semiconductor Corporation
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Irvine, California
September 25, 2006

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action dated June 26, 2006, Applicants submit the following amendments and remarks.

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-1- Serial No. 10/676,536